CLASSIFICAT: 124

CENTRAL IN TALLIGENCE AGENCY INFORMATION FROM FOREIGN DOCUMENTS OR RADIO BROADCASTS REPORT

50X1-HUM

COUNTRY

SUBJECT Economic - Shipbuilding

HOW

PUBLISHES Taily newspapers

WHERE PUBLISHED

DATE

**PUBLISHED** 4 - 27 May 1949

LANGUAGE Russian DATE OF

INFORMATION -1949:

DATE DIST. W Jun 1949

NO. OF PAGES

SUPPLEMENT TO REPORT NO.

THIS IS UNEVALUATED INFORMATION

SOURCE Soviet newspapers as indicated.

REPAIR FACILITIES IMPROVING; RIVER SHIP REPAIR LAGS

SHIP-REPAIR PLANT RENOVATED -- Morekoy Flot, No 41, 24 May 49

The Astrakhan Ship-Repair Plant imeni "X godovshchiny Oktyabr'skoy revolyutaii" (director, M. Mikolayev) has exceeded the prewar production level. The organization and skills of its workers, more than 70 percent of whom are young FZO, technical school, and institute graduates, have improved. The plant has been renovated and changed into a base for capital repair and reconstruction of the fleet. The reconversion of the plant has necessitated several major changes in the operations of its shops. The large machine-tool section of the machine shop has been put on a threeshift basis to handle the sharp increase in work, and the plant is now training a group of 25 young lathemen to fill in the shifts. Idle equipment has been placed in service, methods have been developed to speed production of parts, and labor-consuming processes are being mechanized. body, millwork, carpentry, assembly, and other shops will also be organized to produce more.

The lack of mechanized facilities for transporting heavy parts from the ship to the shop and return has resulted in many delays. The problem has been partially solved by laying a wide-gauge rail line along the entire dock front and the use of two 7-tom railroad oranes. In 1949, instead of a narrow-gauge rail line, it is planned to lay a wide-gauge line along the shops so that cranes can be used throughout the entire plant area. This will eliminate one of the worst bottlenecks.

The plant still has a high percentage of flaws in casting, particularly broase casting. This results from deficiencies in the supply and quality of bronze and pig iron sent to the plant from the main administration.

In Avril, four of the plant's shops converted to the cost-accounting system, and all shops will use this system in the second half of 1949. The operation of the oxygen station on a cost-accounting basis has had remarkable results.

CLASSIFICATION DISTRIBUTION STATE

SECRET

50X1-HUM

ESTONIAN PLANT BUILDS PIRST THEFT! SHIP -- Rometskeys Estoniye, No 115.

The first Estonian Diesel ship, the Saaremaa, was built at the ship-building plant in Loksa. The ship now anchored in the Tallin seaport, is equipped with the latest machinery and mechanical devices. Estonian ship-builders have installed some technical innovations, as interchangeable pumps. In case of a breakdown, the faulty pump is replaced by a duplicate. The cooling system is an original design. Sea water is fed into pipes to cool the fresh water supply, the fuel line, and the engine, making it much easier to service the equipment at sea.

The ship's crew is made up mostly of young Komsomols. Its captain, Yevreinov, is a veteran of many long voyages. The Saaremaa will soon begin regular operation, transporting freight to various Baltic seaports.

SRETENSK PLANT EXCREDS APRIL PLAN -- Zabaykal'skiy Rabochiy, No 86, 4 May 49

The Sretensk Ship Repair Plant, Chita Oblast, completed the 4-month plan on 19 April and increased labor productivity 19.5 percent above plan. The plant fulfilled the April plan 107 percent for gross production and 126 percent for finished goods production.

RIVER SHIP CAPITAL REPAIR SLOW -- Rechnoy Transport, No 42, 27 May 49

Capital repair and refitting work on many river ships is being carried cut at a very slow pace. The steamships Krarnaya Sibir' (in the Plant imeni Knybysnev), Mekhanik Tokarev (in the Stalingrad Plant), Mart'yance (in the Plant imeni Zhdanov), and Stroitel' (in the Shcherbakov Works) have been under repair since 1943. The steamships Kalinin (in the Khabarovsk Plant) and Lev (in the Plant imeni Karl Marx) have been under repair for about 5 years. The steamship Sergey Lazo has been laid up at the Novoladozhukiy Plant since 1945.

COR'KIY FLANT BUILDING DIESEL SHIF -- Sovetskaya Litva, No 121, 25 May 49

The dry-cargo Diesel ship Leningrad is under construction in the ship-yard of the "Xrasnoye Sormovo" Plant imeni A. A. Zhdanov in Gor'kiy.

SHIP REPAIRS TO HE COMPLETED -- Leninskoye Znamya, No 102, 25 May 49

Workers of the Petrozavodsk Ship-Repair Flant have pledged to complete capital repair of the steamship Martinets-90 by 20 June  $19^{4}9$  and to complete medium repair of the steamship Ogyust Blanki by 29 June.

- RWD.

